IAP5 Rec'd PCT/PTO 28 MAR 2006 10/573778

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hiroaki MASUYAMA et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2006 0448A

Filed March 28, 2006

SIMILARITY CALCULATION DEVICE AND: SIMILARITY CALCULATION PROGRAM [Corresponding to PCT/JP2004/004451 Filed March 29, 2004]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the reference listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

IJ	each U.S. Patent and U.S. Patent application publication;
0	each reference previously cited in the international application PCT/; and/or
	each reference previously cited in prior parent application Serial No.
[X] Thi	s Information Disclosure Statement is submitted:
	nree months of the filing date (or of entry into the National Stage) of the ntitled application, or

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before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b.	Π	This	Inform	nation	Disclo	sure Sta	tement is	submitted
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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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	abando	ned U.S. application, prior uses and/or sales, etc.) is requested.					
4.	For each non-English language reference listed on the attached form PTO-1449, reference is made to:						
	a. []	a full or partial English language translation submitted herewith,					
	b. [X]	an International Search Report (in the English language) submitted herewith,					
	c. []	the concise explanation contained in the specification of the present application at page,					

Consideration of the following list of additional information (including any copending or

d. [] the concise explanation set forth in the attached English language abstract,

e. [] the concise explanation set forth below or on a separate sheet attached to the reference:

5. [X] an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Hiroaki MASUYAMA et al.

Jeffrey R. Filipel

Registration No. 41,471 Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 March 28, 2006

Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT									
FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: March 28, 2006				ATTY DOCKET NO. 2006_0448A					
				APPLICANT Hiroaki MASUYAMA et al. 10/573778					
				FILING DATE March 28, 2006			GROUP		
			U.	S. PATENT DOCUMEN	TS	I			
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copthis form with next communication to applicant.